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<b>(51) International Patent Classification</b> <sup>6</sup> : <b>A61K 39/00, 38/19, 9/00 // (A61K 39/00, 38:19)</b>	<b>A2</b>	<b>(11) International Publication Number:</b> <b>WO 99/02183</b> <b>(43) International Publication Date:</b> 21 January 1999 (21.01.99)
<b>(21) International Application Number:</b> PCT/US98/14289 <b>(22) International Filing Date:</b> 10 July 1998 (10.07.98)  <b>(30) Priority Data:</b> 2,209,815 10 July 1997 (10.07.97) CA 08/988,320 10 December 1997 (10.12.97) US  <b>(63) Related by Continuation (CON) or Continuation-in-Part (CIP) to Earlier Application</b> US 08/988,320 (CIP) Filed on 10 December 1997 (10.12.97)  <b>(71) Applicant (for all designated States except US):</b> CTL IMMUNOTHERAPIES CORPORATION [CA/CA]; Suite 5100, One First Canadian Place, Toronto, Ontario M5X 1K2 (CA).  <b>(72) Inventors; and</b> <b>(75) Inventors/Applicants (for US only):</b> KÜNDIG, Thomas, M. [US/CH]; Schwamendingen Strasse #79, CH-8050 Zurich (CH). SIMARD, John, J., L. [-/CA]; Suite 1014, 24 Wellesley Street, West, Toronto, Ontario M4Y 1G1 (CA).		<b>(74) Agents:</b> MORAN, Tom, M.; Cooley Godward LLP, 3000 El Camino Real, Five Palo Alto Square, Palo Alto, CA 94306-2155 (US) et al.  <b>(81) Designated States:</b> AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).  <b>Published</b> <i>Without international search report and to be republished upon receipt of that report.</i>
<b>(54) Title:</b> A METHOD OF INDUCING A CTL RESPONSE  <b>(57) Abstract</b>  A method of inducing a cytotoxic T-lymphocyte (CTL) response to an antigen is disclosed. The method involves delivering the antigen to the lymphatic system of an animal regularly over a sustained period of time using, e.g., an osmotic pump. The method is advantageous over prior art methods for inducing a CTL response in that it does not require repetitive immunizations or the use of adjuvants. The method of the present invention can be used for the induction of CTLs in tumor or infectious disease immunotherapy.		